

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kevin Kwong-Tai CHUNG et al

Appl. Serial No. 10/769,930

Filed: February 2, 2004

For: GENERATION, VERIFICATION AND  
REPRODUCTION OF A DIGITIZED WRITING:

Attorney Docket: AI-TECH-34A

:  
:  
: Art Unit: 2624  
:  
: Examiner: Ali Bayat  
:  
: Confirmation No. 9592  
:  
:  
:  
:  
:



Certificate of Electronic Filing

I hereby certify that this Correspondence, along with any paper referred to as being attached or enclosed, is being filed electronically on the Certificate Date below via the United States Patent and Trademark Office Electronic Filing System (EFS).



Certificate of Mailing Under 37 C.F.R. §1.8(a)

I hereby certify that this Correspondence, along with any paper referred to as being attached or enclosed, is being deposited on the Certificate Date below with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.



Certificate of Facsimile Transmission Under 37 C.F.R. §1.8(a)

I hereby certify that this Correspondence, along with any paper referred to as being attached or enclosed, is being filed on the Certificate Date below by Facsimile Transmission to the facsimile number for the United States Patent and Trademark Office written below.

Facsimile Number: 571-273-8300

Number of Sheets: 2+4+13

May 19, 2008  
Date of Certificate

Lauren Lindemann  
By:

TERMINAL DISCLAIMER (37 C.F.R. §1.321(c))

Petitioner, Avante International Technology, Inc., a corporation of New Jersey, also known as AI Technology, Inc., having a principal operation at 70 Washington Road, Princeton Junction, 08550, County of Mercer, State of New Jersey, certifies that it is the assignee of the entire right, title and interest in and to the patent Application identified in the caption above by virtue of an Assignment from the inventors to Amerasia International Technology, Inc. recorded in the United States Patent and Trademark Office on April 22, 2002 at Reel 012830, beginning at Frame 0592, of parent Application No 10/127,793, now U.S. Patent 6,694,045, of which the present Application No. 10/769,930 is a continuation, and an Assignment from Amerasia International Technology, Inc. recorded in the United States Patent and Trademark

Office on May 16, 2006, at Reel 017626, beginning at Frame 0862, of the above-captioned Application Serial No. 10/769,930 and parent Application No. 10/127,793. Photocopies of the above-mentioned Assignments are attached to this Terminal Disclaimer as Exhibits A and B.

Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above-captioned Application which would extend beyond the expiration date of the full statutory term as defined in 35 U.S.C. §§154 to 156 and §173 of U.S. Patent No. 6,694,045 issued February 17, 2004. Petitioner hereby agrees that any patent granted on the above-captioned Application shall be enforceable only for and during such period that it and U.S. Patent No. 6,694,045 are commonly owned. This agreement runs with any patent granted on the above-captioned Application and is binding upon the grantee, its successors and assigns.


In making the above disclaimer, Petitioner does not disclaim the terminal part of the term of any patent granted on the above-captioned Application that would extend to the expiration date of the full statutory term of U.S. Patent No. 6,694,045 as defined in 35 U.S.C. §§154 to 156 and §173, in the event that such patent: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant. This Terminal Disclaimer shall not be construed as an admission or as an acquiescence in the validity or correctness of any rejection that may be overcome by a terminal disclaimer or of any reason or reasons therefor.

I hereby certify that I have reviewed the evidentiary documents in the chain of title of the above-captioned patent Application, which documents are attached to this Terminal Disclaimer as Exhibits A and B, and that to the best of my knowledge and belief, title to the above-captioned Patent Application is in the assignee identified above.

Respectfully submitted,

AVANTE INTERNATIONAL TECHNOLOGY, INC.

By:

  
(Signature)

Name: Kevin Kwong-Tai Chung

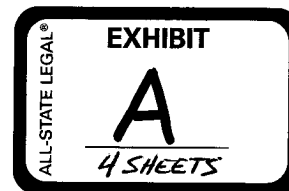
Title: President

Date: May 16, 2008

Exhibits A and B.



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



JUNE 26, 2002

PTAS

DANN, DORFMAN, HERRELL ET AL.  
CLEMENT A. BERARD  
1601 MARKET STREET  
SUITE 720  
PHILADELPHIA, PA 19103-2307

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102072829A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/22/2002

REEL/FRAME: 012830/0592  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHUNG, KEVIN KWONG-TAI

DOC DATE: 04/22/2002

ASSIGNOR:

SHI, XIAOMING

DOC DATE: 04/22/2002

ASSIGNEE:

AMERASIA INTERNATIONAL TECHNOLOGY,  
INC.

70 WASHINGTON ROAD  
PRINCETON JUNCTION, NEW JERSEY

08550

SERIAL NUMBER: 10127793  
PATENT NUMBER:

FILING DATE: 04/22/2002  
ISSUE DATE:

012830/0592 PAGE 2

SEDLEY PYNE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

04-30-2002

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: F

of:

## 1. Name of conveying party(ies):

KEVIN KWONG-TAI CHUNG  
XIAOMING SHIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

102072829

## Name and address of receiving party(ies):

Name: AMERASIA INTERNATIONAL TECHNOLOGY, INC.

Internal Address:

Street Address: 70 Washington Road

City: Princeton Junction State/Country: NJ ZIP: 08550

## 3. Nature of conveyance:

☒ Assignment☐ Security Agreement☐ Other☐ Merger☐ Change of Name

Execution Date: April 22, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 22, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional Application/Patent Numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: CLEMENT A. BERARD

Address: DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.

1601 Market Street, Suite 720

Philadelphia, Pennsylvania 19103-2307

Telephone: (215) 563-4100

Facsimile: (215) 563-4044

AI-TECH-34

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account No. 04-1406

8. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned.

Deposit Account Number: 04-1406

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

CLEMENT A. BERARD

Name of Agent Signing



Signature of Agent

PTO Reg. No. 29,613

April 22, 2002

Date

Total number of pages including cover sheet, attachments and document: 2

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, DC 20231

04/29/2002 LNWELLER 00000329 10127793

01 FC:561

40.00 DP

## ASSIGNMENT

WHEREAS, KEVIN KWONG-TAI CHUNG and XIAOMING SHI, hereinafter referred to as ASSIGNORS, are named inventors of an invention entitled: "GENERATION AND VERIFICATION OF A DIGITIZED SIGNATURE" described and claimed in an application for Letters Patent under the Patent cooperation treaty, signed by ASSIGNOR and dated the 22<sup>nd</sup> day of April, 2002, and the priority applications set forth therein.

WHEREAS, Amerasia International Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and engaged in business at 70 Washington Road, Princeton Junction, New Jersey 08550, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, the parties hereto, intending to be legally bound, agree that, in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the day and month indicated below.


Date

Signature

April 22, 2002
  
 KEVIN KWONG-TAI CHUNG

Date

Signature

04/22/2002
  
 XIAOMING SHI

STATE OF NEW JERSEY

:

: SS.

COUNTY OF MERCER

:

Before me, the undersigned, a notary public, in and for the county aforesaid, on this 22<sup>nd</sup> of April, 2002, personally appeared KEVIN KWONG-TAI CHUNG and XIAOMING SHI to me known to be the persons described in and who executed the foregoing instrument and who acknowledged that they executed the same as their free act and deed and desired the same to be recorded as such.

CLEMENT A. BERARD

NOTARY PUBLIC OF NEW JERSEY

  
 Notary Public



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 18, 2006

PTAS  
DANN, DORFMAN, HERRELL & SKILLMAN  
1601 MARKET STREET  
SUITE 2400  
PHILADELPHIA, PA 19103

\*700264608A\*

\*700264608A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/16/2006

REEL/FRAME: 017626/0862  
NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AMERASIA INTERNATIONAL TECHNOLOGY DOC DATE: 05/08/2006

ASSIGNEE:

AL TECHNOLOGY  
70 WASHINGTON ROAD  
PRINCETON JUNCTION, NEW JERSEY

08550

SERIAL NUMBER: 10398363

FILING DATE: 04/01/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: TRACKING SYSTEM AND METHOD EMPLOYING PLURAL SMART TAGS

SERIAL NUMBER: 10247435 FILING DATE: 09/19/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: MEDICAL ASSISTANCE AND TRACKING SYSTEM AND METHOD EMPLOYING SMART TAGS

SERIAL NUMBER: 11018646 FILING DATE: 12/20/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: MEDICAL ASSISTANCE AND TRACKING METHOD EMPLOYING SMART TAGS

SERIAL NUMBER: 10416738 FILING DATE: 05/13/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD

SERIAL NUMBER: 10255348 FILING DATE: 09/26/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD

SERIAL NUMBER: 11384764 FILING DATE: 03/20/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD

SERIAL NUMBER: 10365803 FILING DATE: 02/13/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: TRACKING APPARATUS AND METHOD, AS FOR AN EXHIBITION

SERIAL NUMBER: 10127787 FILING DATE: 04/22/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: VOTING FRAUD DETECTION SYSTEM AND METHOD

SERIAL NUMBER: 10208926 FILING DATE: 07/30/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: REGISTRATION APPARATUS AND METHOD, AS FOR VOTING

SERIAL NUMBER: 10999589 FILING DATE: 11/30/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: REGISTRATION METHOD, AS FOR VOTING

SERIAL NUMBER: 10769930 FILING DATE: 02/02/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: GENERATION, VERIFICATION AND REPRODUCTION OF A DIGITIZED WRITING

SERIAL NUMBER: 10410824 FILING DATE: 04/10/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: ELECTRONIC VOTING METHOD FOR OPTICALLY SCANNED BALLOT

SERIAL NUMBER: 11068034 FILING DATE: 02/28/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR PROCESSING A MACHINE READABLE BALLOT AND BALLOT THEREFOR

SERIAL NUMBER: 10924037 FILING DATE: 08/23/2004  
PATENT NUMBER: ISSUE DATE:



SERIAL NUMBER: 10872080	FILING DATE: 06/18/2004
PATENT NUMBER:	ISSUE DATE:
TITLE: DUAL CIRCUIT RF IDENTIFICATION TAGS	
SERIAL NUMBER: 11198711	FILING DATE: 08/05/2005
PATENT NUMBER:	ISSUE DATE:
TITLE: RFID DEVICE FOR OBJECT MONITORING, LOCATING, AND TRACKING	
SERIAL NUMBER: 11198439	FILING DATE: 08/05/2005
PATENT NUMBER:	ISSUE DATE:
TITLE: OBJECT MONITORING, LOCATING, AND TRACKING SYSTEM EMPLOYING RFID DEVICES	
SERIAL NUMBER: 11198747	FILING DATE: 08/05/2005
PATENT NUMBER:	ISSUE DATE:
TITLE: OBJECT MONITORING, LOCATING, AND TRACKING METHOD EMPLOYING RFID DEVICES	
SERIAL NUMBER: 11074570	FILING DATE: 03/08/2005
PATENT NUMBER: 7036729	ISSUE DATE: 05/02/2006
TITLE: ARTICLE TRACKING METHOD AND SYSTEM	
SERIAL NUMBER: 09737306	FILING DATE: 12/15/2000
PATENT NUMBER: 7036730	ISSUE DATE: 05/02/2006
TITLE: ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD	
SERIAL NUMBER: 09412058	FILING DATE: 10/04/1999
PATENT NUMBER: 6404643	ISSUE DATE: 06/11/2002
TITLE: ARTICLE HAVING AN EMBEDDED ELECTRONIC DEVICE, AND METHOD OF MAKING SAME	
SERIAL NUMBER: 09671923	FILING DATE: 09/28/2000
PATENT NUMBER: 6421013	ISSUE DATE: 07/16/2002
TITLE: TAMPER-RESISTANT WIRELESS ARTICLE INCLUDING AN ANTENNA	
SERIAL NUMBER: 10140245	FILING DATE: 05/07/2002
PATENT NUMBER: 6886246	ISSUE DATE: 05/03/2005
TITLE: METHOD FOR MAKING AN ARTICLE HAVING AN EMBEDDED ELECTRONIC DEVICE	
SERIAL NUMBER: 09412052	FILING DATE: 10/04/1999
PATENT NUMBER: 6288905	ISSUE DATE: 09/11/2001
TITLE: CONTACT MODULE, AS FOR A SMART CARD, AND METHOD FOR MAKING SAME	
SERIAL NUMBER: 09411849	FILING DATE: 10/04/1999
PATENT NUMBER: 6353420	ISSUE DATE: 03/05/2002
TITLE: WIRELESS ARTICLE INCLUDING A PLURAL-TURN LOOP ANTENNA	

PATENT NUMBER: 6665193                      ISSUE DATE: 12/16/2003  
TITLE: ELECTRONIC CIRCUIT CONSTRUCTION, AS FOR A WIRELESS RF TAG  
  
SERIAL NUMBER: 10732984                      FILING DATE: 12/11/2003  
PATENT NUMBER: 6973716                      ISSUE DATE: 12/13/2005  
TITLE: ELECTRONIC CIRCUIT CONSTRUCTION METHOD, AS FOR A WIRELESS RF TAG

017626/0862 PAGE 4

SERIAL NUMBER: 10171015                      FILING DATE: 06/13/2002  
PATENT NUMBER: 6961000                      ISSUE DATE: 11/01/2005  
TITLE: SMART TAG DATA ENCODING METHOD

SERIAL NUMBER: 10408151                      FILING DATE: 04/07/2003  
PATENT NUMBER: 6883710                      ISSUE DATE: 04/26/2005  
TITLE: ARTICLE TRACKING SYSTEM AND METHOD

SERIAL NUMBER: 09854722                      FILING DATE: 05/14/2001  
PATENT NUMBER: 6696954                      ISSUE DATE: 02/24/2004  
TITLE: ANTENNA ARRAY FOR SMART RFID TAGS

SERIAL NUMBER: 09975370                      FILING DATE: 10/11/2001  
PATENT NUMBER: 6657543                      ISSUE DATE: 12/02/2003  
TITLE: TRACKING METHOD AND SYSTEM, AS FOR AN EXHIBITION

SERIAL NUMBER: 10246990                      FILING DATE: 09/19/2002  
PATENT NUMBER: 6703935                      ISSUE DATE: 03/09/2004  
TITLE: ANTENNA ARRANGEMENT FOR RFID SMART TAGS

SERIAL NUMBER: 10784704                      FILING DATE: 02/23/2004  
PATENT NUMBER: 6943688                      ISSUE DATE: 09/13/2005  
TITLE: ANTENNA ARRANGEMENT FOR RFID SMART TAGS

SERIAL NUMBER: 10127793                      FILING DATE: 04/22/2002  
PATENT NUMBER: 6694045                      ISSUE DATE: 02/17/2004  
TITLE: GENERATION AND VERIFICATION OF A DIGITIZED SIGNATURE

SERIAL NUMBER: 10260167                      FILING DATE: 09/30/2002  
PATENT NUMBER: 6892944                      ISSUE DATE: 05/17/2005  
TITLE: ELECTRONIC VOTING APPARATUS AND METHOD FOR OPTICALLY SCANNED BALLOT

SERIAL NUMBER: 10348433                      FILING DATE: 01/21/2003  
PATENT NUMBER: 6973581                      ISSUE DATE: 12/06/2005  
TITLE: PACKET-BASED INTERNET VOTING TRANSACTIONS WITH BIOMETRIC  
AUTHENTICATION

SHARON LATIMER, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

08/16/2006  
700264608

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

TO: The Commissioner for Patents: Please record the attached original document(s) or copy(ies)

Attorney Reference No. AI Technology

Conveying Party Execution Date

Amerasia International Technology May 8, 2006

☐ Mark if additional names of conveying parties attached

Receiving Party

AI Technology  
70 Washington Road  
Princeton Junction, New Jersey 08550USA

☐ Mark if additional names of conveying parties attached

Conveyance Type: ASSIGNMENT

Total No. of Pages of conveyance document (including any attachments) 6

Properties Conveyed ☒ Mark if additional numbers attached

Patent Application No(s). Conveyed

Patent No(s). Conveyed

See Attached

See Attached (2 Pages)

Total Number of Properties Involved 36

If this document is being filed together with a new patent application, enter the date the patent application was signed by the first named executing inventor (mm/dd/yyyy)

Fee Amount

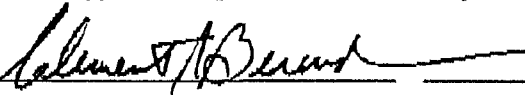
\$1,440 Fee Amount for Properties Listed (37 CFR 3.41)

Method of Payment: Deposit Account

The Commissioner is Authorized to charge additional fees  
or credit any overpayment to Deposit Account No. 04-1406

Address for Correspondence and Statement

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to the deposit account are authorized, as indicated herein.



May 16, 2006

Clement A. Barard  
Reg. No. 29,613

Date

Dann, Dorfman, Herrell & Skillman  
1601 Market Street, Suite 2400  
Philadelphia, PA 19103

FOR OFFICE USE ONLY

CIH \$1440.00 041406 10598363

**Recordation Form – Attachment**  
**Properties Assigned**

U.S. Application No.	U.S. Patent No.
09/412,058	US 6,404,643
09/671,923	US 6,421,013
10/140,245	US 6,886,246
09/412,052	US 6,288,905
09/411,849	US 6,353,420
10/191,580	US 6,665,193
10/732,984	US 6,973,716
10/398,363	
10/171,015	US 6,961,000
10/247,435	
11/018,646	
09/737,306	US 7,036,730
10/416,738	
10/255,348	
11/384,764	
10/408,151	US 6,883,710
09/854,722	US 6,696,954
09/975,370	US 6,657,543
10/246,990	US 6,703,935
10/365,803	
10/784,704	US 6,943,688
11/074,570	US 7,036,729
10/127,787	

***Recordation Form – Attachment***  
***Properties Assigned***

U.S. Application No.	U.S. Patent No.
10/208,926	
10/999,589	
10/127,793	US 6,694,045
10/769,930	
10/260,167	US 6,892,944
10/410,824	
11/068,034	
10/348,433	US 6,973,581
10/924,037	
10/872,080	
11/198,711	
11/198,439	
11/198,747	

**ASSIGNMENT OF PATENTS & PATENT APPLICATIONS**  
**TO AVANTE INTERNATIONAL TECHNOLOGY**

**WHEREAS, AMERASIA INTERNATIONAL TECHNOLOGY, INC.,** a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and engaged in business at 70 Washington Road, Princeton Junction, New Jersey 08550, hereinafter referred to as ASSIGNOR, is the owner of the entire right, title and interest in and to certain Patents and Patent Applications as set forth on the list entitled "*PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY*" which is appended hereto;

**WHEREAS, AVANTE INTERNATIONAL TECHNOLOGY, INC.,** a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and engaged in business at 70 Washington Road, Princeton Junction, New Jersey 08550, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the certain Letters Patent and Patent Applications set forth on the list entitled "*PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY*" which is appended hereto, and to any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

**NOW, THEREFORE,** the parties hereto, intending to be legally bound, agree that for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, ASSIGNOR'S entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid Letters Patent and Patent Applications, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper

**ASSIGNMENT OF PATENTS & PATENT APPLICATIONS**  
**TO AVANTE INTERNATIONAL TECHNOLOGY**

to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the day and month indicated below by an authorized signatory for ASSIGNEE.

AMERASIA INTERNATIONAL TECHNOLOGY, INC.

BY: \_\_\_\_\_

Kevin Kwong-Tai Chung  
President

May 8, 2006  
Date

ATTEST:

\_\_\_\_\_  
Cynthia Chu

Name: - Cynthia Chu  
Corporate Secretary

Corporate Seal

**PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY**

<b>U.S. Application No. &amp; Filing Date</b>	<b>U.S. Patent No. &amp; Issue Date</b>	<b>Title of Invention</b>	<b>Docket No.</b>
09/412,058 (10/4/1999)	US 6,404,643 (6/11/2002)	ARTICLE HAVING AN EMBEDDED ELECTRONIC DEVICE, AND METHOD OF MAKING SAME	AI-Tech-11
09/671,923 (9/28/2000)	US 6,421,013 (7/16/2002)	TAMPER RESISTANT WIRELESS ARTICLE INCLUDING AN ANTENNA	AI-Tech-11A
10/140,245 (5/7/2002)	US 6,886,246 (5/3/2005)	METHOD FOR MAKING AN ARTICLE HAVING AN EMBEDDED ELECTRONIC DEVICE	AI-Tech-11B
09/412,052 (10/4/1999)	US 6,288,905 (9/11/2001)	CONTACT MODULE, AS FOR A SMART CARD, AND METHOD FOR MAKING SAME	AI-Tech-13
09/411,849 (10/4/1999)	US 6,353,420 (3/5/2002)	WIRELESS ARTICLE INCLUDING A PLURAL-TURN LOOP ANTENNA	AI-Tech-14
10/191,580 (7/9/2002)	US 6,665,193 (12/16/2003)	ELECTRONIC CIRCUIT CONSTRUCTION, AS FOR A WIRELESS RF TAG	AI-Tech-15
10/732,984 (12/11/2003)	US 6,973,716 (12/13/2005)	ELECTRONIC CIRCUIT CONSTRUCTION METHOD, AS FOR A WIRELESS RF TAG	AI-Tech-15A
10/398,363 (4/1/2003)		TRACKING SYSTEM AND METHOD EMPLOYING PLURAL SMART TAGS	AI-Tech-28
10/171,015 (6/13/2002)	US 6,961,000 (11/1/2005)	SMART TAG DATA ENCODING METHOD	AI-Tech-28A
10/247,435 (9/19/2002)		MEDICAL ASSISTANCE AND TRACKING SYSTEM AND METHOD EMPLOYING SMART TAGS	AI-Tech-28B



**PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY**

<b>U.S. Application No. &amp; Filing Date</b>	<b>U.S. Patent No. &amp; Issue Date</b>	<b>Title of Invention</b>	<b>Docket No.</b>
11/018,646 (12/20/2004)		MEDICAL ASSISTANCE AND TRACKING METHOD EMPLOYING SMART TAGS	AI-Tech-28C
09/737,306 (12/15/2000)	US 7,036,730 (5/2/2006)	ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD	AI-Tech-30
10/416,738 (5/13/2003)		ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD	AI-Tech-30A
10/255,348 (9/26/2002)		ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD	AI-Tech-30B
11/384,764 (3/20/2006)		ELECTRONIC VOTING APPARATUS, SYSTEM AND METHOD	AI-Tech-30C
10/408,151 (4/7/2003)	US 6,883,710 (4/26/2005)	ARTICLE TRACKING SYSTEM AND METHOD	AI-Tech-31
09/854,722 (5/14/2001)	US 6,696,954 (2/24/2004)	ANTENNA ARRAY FOR SMART RFID TAGS	AI-Tech-31A
09/975,370 (10/11/2001)	US 6,657,543 (12/2/2003)	TRACKING METHOD AND SYSTEM, AS FOR AN EXHIBITION	AI-Tech-31B
10/246,990 (9/19/2002)	US 6,703,935 (3/9/2004)	ANTENNA ARRANGEMENT FOR RFID SMART TAGS	AI-Tech-31C
10/365,803 (2/13/2003)		TRACKING APPARATUS AND METHOD, AS FOR AN EXHIBITION	AI-Tech-31D

**PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY**

<b>U.S. Application No. &amp; Filing Date</b>	<b>U.S. Patent No. &amp; Issue Date</b>	<b>Title of Invention</b>	<b>Docket No.</b>
10/784,704 (2/23/2004)	US 6,943,688 (9/13/2005)	ANTENNA ARRANGEMENT FOR RFID SMART TAGS	AI-Tech-31E
11/074,570 (3/8/2005)	US 7,036,729 (5/2/2006)	ARTICLE TRACKING METHOD AND SYSTEM	AI-Tech-31F
10/127,787 (4/22/2002)		VOTING FRAUD DETECTION SYSTEM AND METHOD	AI-Tech-32
10/208,926 (7/30/2002)		REGISTRATION APPARATUS AND METHOD, AS FOR VOTING	AI-Tech-33
10/999,589 (11/30/2004)		REGISTRATION METHOD, AS FOR VOTING	AI-Tech-33A
10/127,793 (4/22/2002)	US 6,694,045 (2/17/2004)	GENERATION AND VERIFICATION OF A DIGITIZED SIGNATURE	AI-Tech-34
10/769,930 (2/2/2004)		GENERATION AND VERIFICATION OF A DIGITIZED WRITING	AI-Tech-34A
10/260,167 (9/30/2002)	US 6,892,944 (5/17/2005)	ELECTRONIC VOTING APPARATUS AND METHOD FOR OPTICALLY SCANNED BALLOT	AI-Tech-35
10/410,824 (4/10/2003)		ELECTRONIC VOTING METHOD FOR OPTICALLY SCANNED BALLOT	AI-Tech-35A
11/068,034 (2/28/2005)		METHOD FOR PROCESSING A MACHINE READABLE BALLOT AND BALLOT THEREFOR	AI-Tech-35C

**PATENTS & APPLICATIONS BEING ASSIGNED TO AVANTE INTERNATIONAL TECHNOLOGY**

<b>U.S. Application No. &amp; Filing Date</b>	<b>U.S. Patent No. &amp; Issue Date</b>	<b>Title of Invention</b>	<b>Docket No.</b>
10/348,433 (1/21/2003)	US 6,973,581 (12/6/2005)	PACKET-BASED INTERNET VOTING TRANSACTIONS WITH BIOMETRIC AUTHENTICATION	AI-Tech-36
10/924,037 (8/23/2004)		READER FOR AN OPTICALLY READABLE BALLOT	AI-Tech-37
10/872,080 (6/18/2004)		DUAL CIRCUIT RF IDENTIFICATION TAGS	AI-Tech-38
11/198,711 (8/5/2005)		OBJECT MONITORING, LOCATING AND TRACKING DEVICE EMPLOYING ACTIVE RFID DEVICES	AI-Tech-40
11/198,439 (8/5/2005)		OBJECT MONITORING, LOCATING AND TRACKING SYSTEM EMPLOYING ACTIVE RFID DEVICES	AI-Tech-40A
11/198,747 (8/5/2005)		OBJECT MONITORING, LOCATING AND TRACKING METHOD EMPLOYING ACTIVE RFID DEVICES	AI-Tech-40B